T08290 "h2s6860

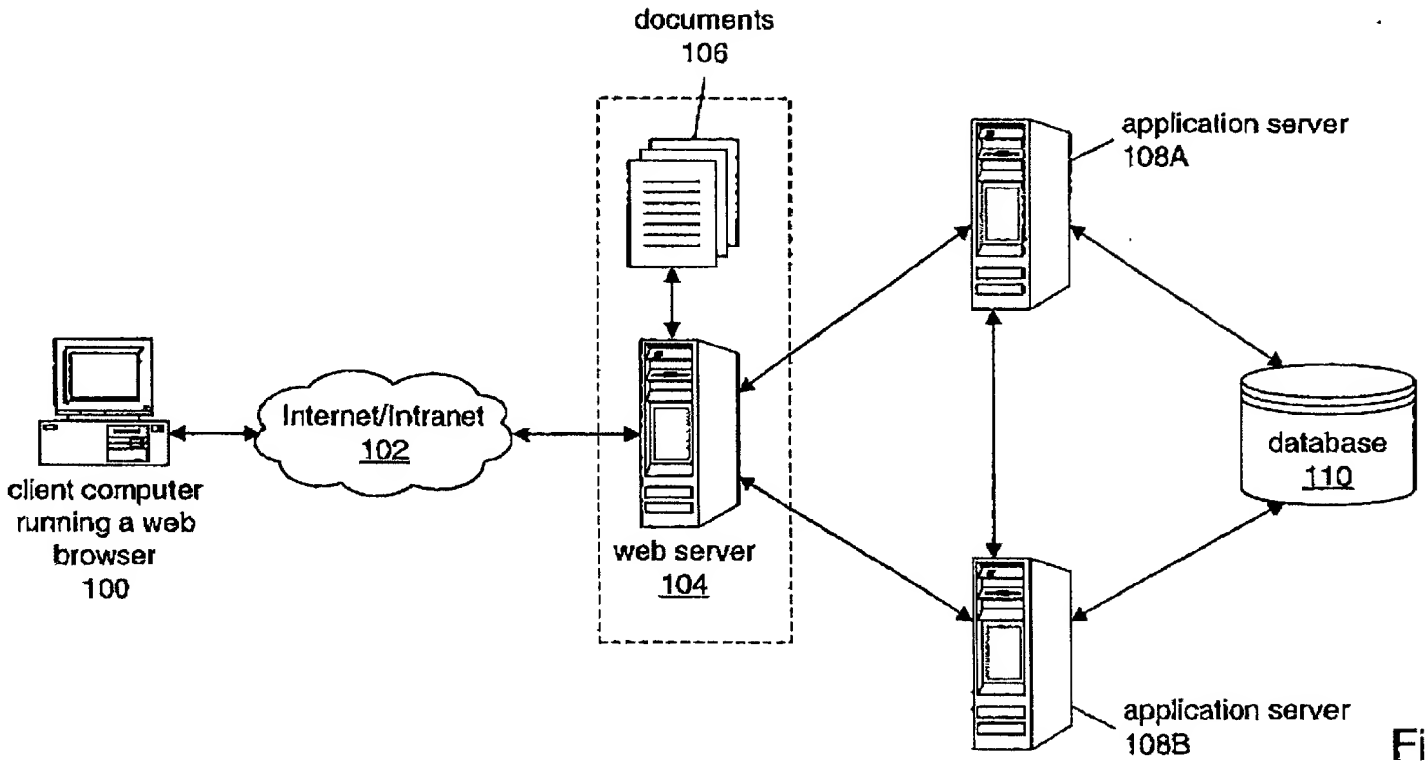


Fig. 1A

T08290 "th2s6s60

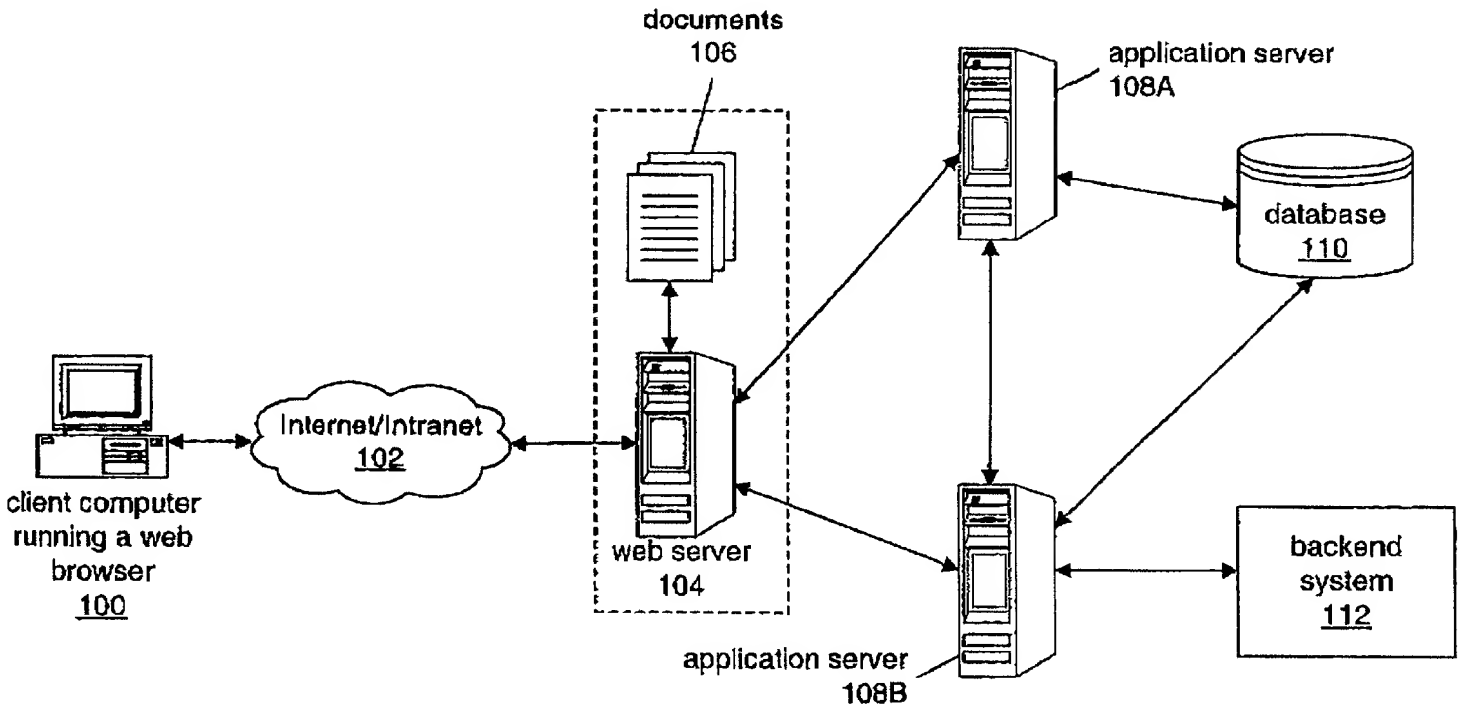


Fig. 1B

T08290 "th39660

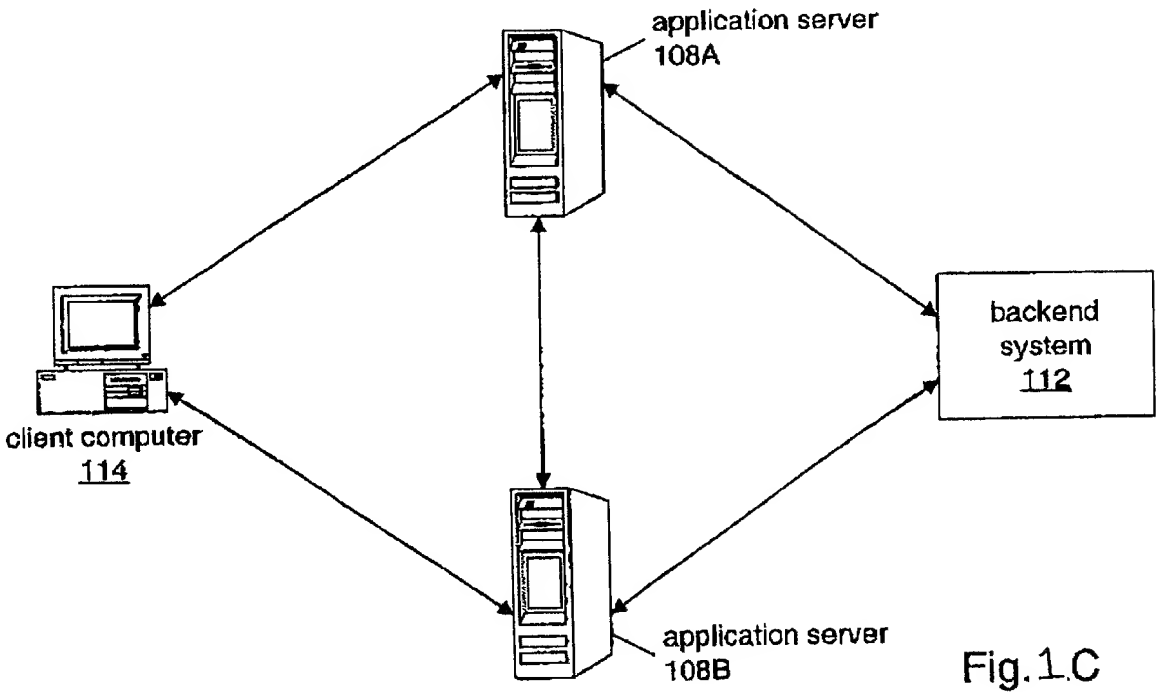


Fig. 1C

Tobias Hessler

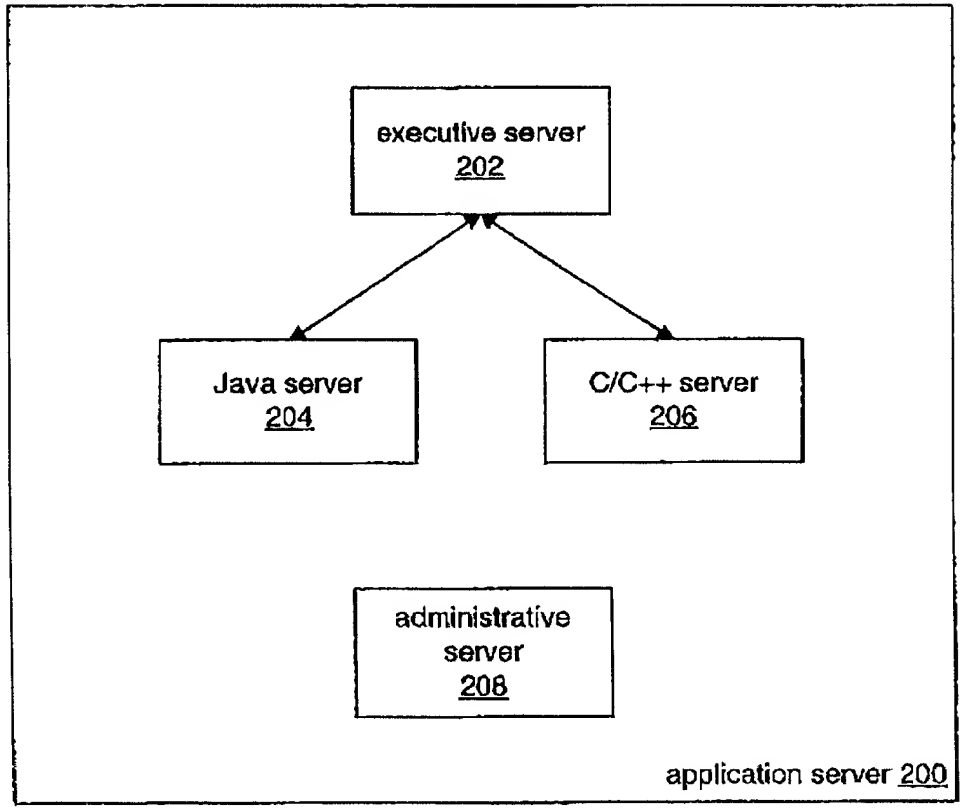


Fig. 2

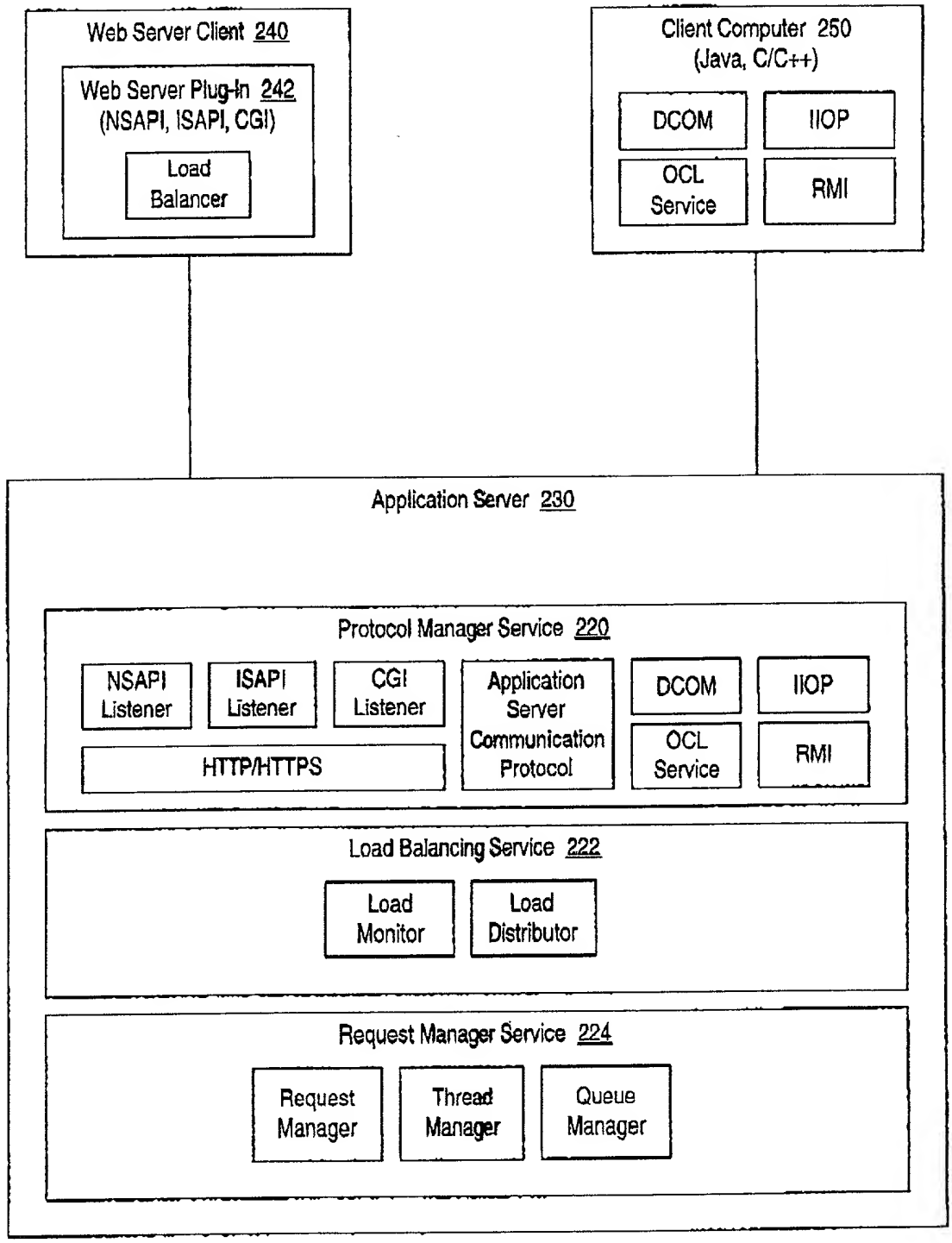

Web Server Client 240
Web Server Plug-In 242
(NSAPI, ISAPI, CGI)
Load Balancer
Client Computer 250
(Java, C/C++)
DCOM
IIOP
OCL Service
RMI
Application Server 230
Protocol Manager Service 220
NSAPI Listener
ISAPI Listener
CGI Listener
HTTP/HTTPS
Application Server Communication Protocol
DCOM
IIOP
OCL Service
RMI
Load Balancing Service 222
Load Monitor
Load Distributor
Request Manager Service 224
Request Manager
Thread Manager
Queue Manager

Fig. 3

FIG. 4A

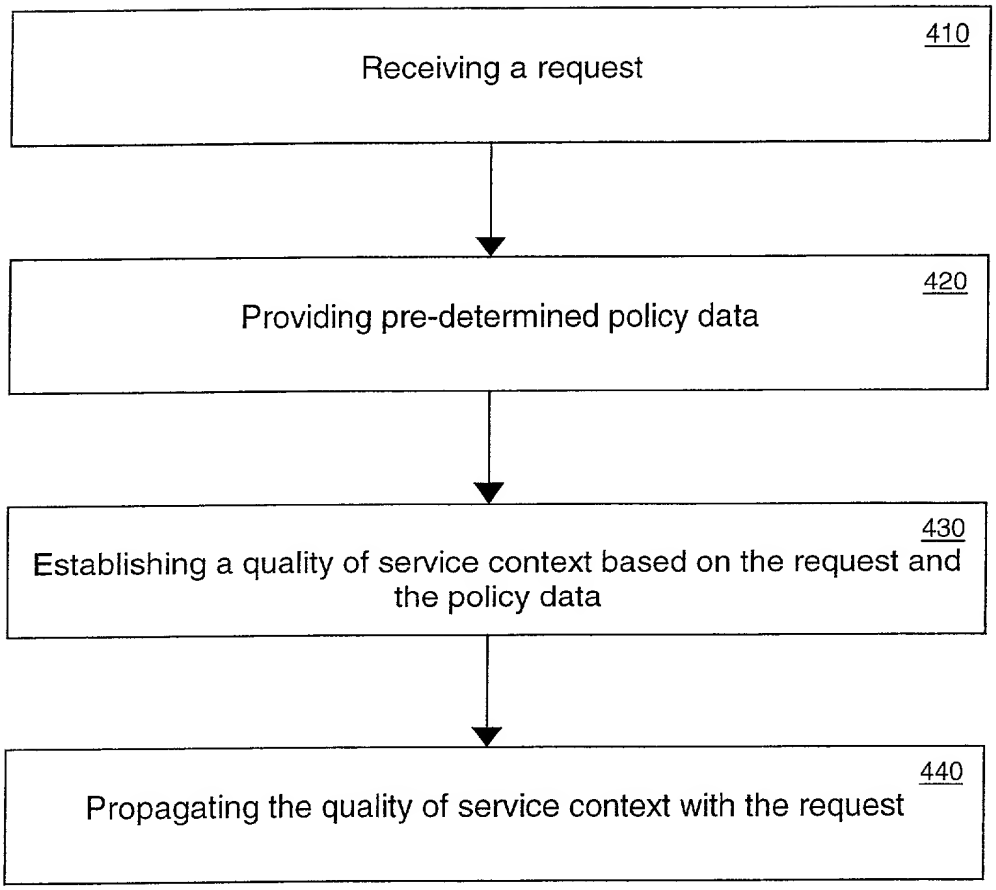
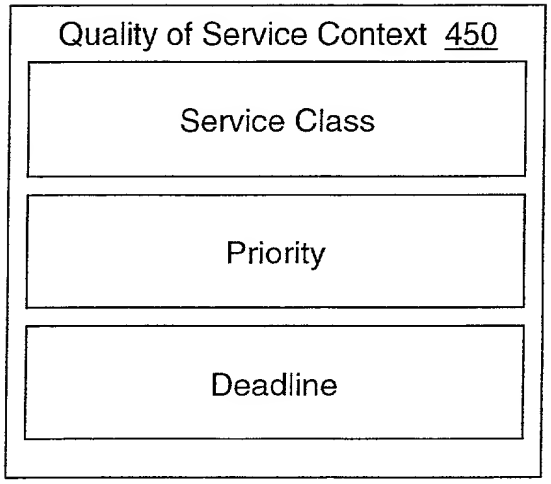

410
Receiving a request
420
Providing pre-determined policy data
430
Establishing a quality of service context based on the request and the policy data
440
Propagating the quality of service context with the request

FIG. 4B


Quality of Service Context 450
Service Class
Priority
Deadline

T08290 "th296868

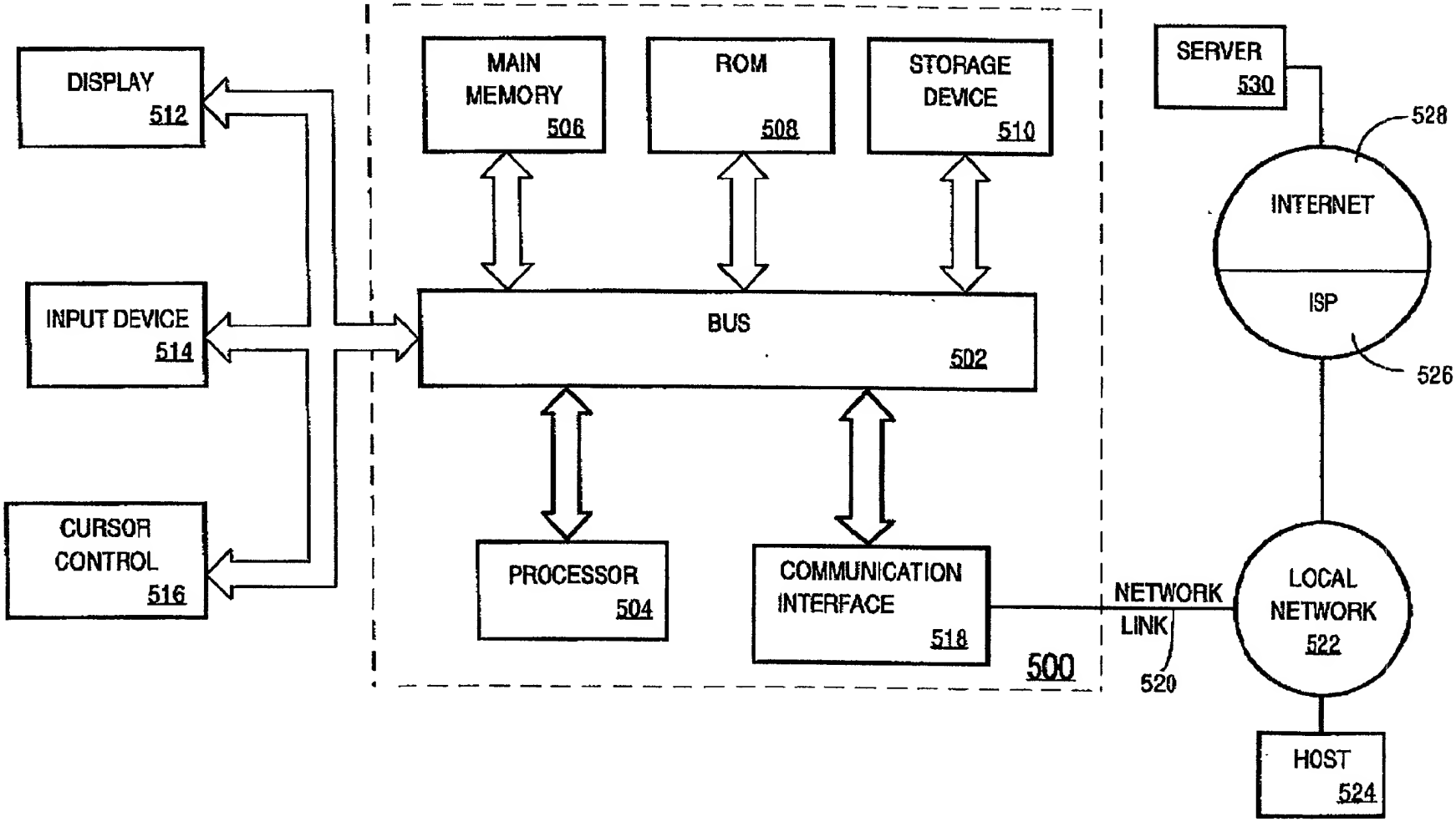



Fig. 5